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# TRANSMITTAL FORM

Application Serial Number	10/764,328
Filing Date	1/23/2004
First Named Inventor	Boyd
Group Art Unit	1637
Examiner Name	Wilder, Cynthia B.
Attorney Docket No.	PXE-001C1
Confirmation No.	6535

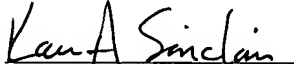
## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check attached <input type="checkbox"/> Copy of Fee Transmittal Form  <input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]  <input type="checkbox"/> Petition for Extension of Time  <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Nonprovisional Application  <input type="checkbox"/> Formal Drawing(s)  <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal  <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)  <input checked="" type="checkbox"/> Terminal Disclaimer, 3 pgs.  <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> CD(s) for large table or computer program  <input type="checkbox"/> Amendment After Allowance  <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences  <input type="checkbox"/> Appeal Brief (in triplicate)  <input type="checkbox"/> Status Inquiry  <input checked="" type="checkbox"/> Return Receipt Postcard  <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8  <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8  <input type="checkbox"/> Additional Enclosure
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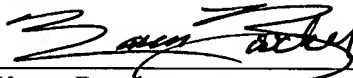
PATENT  
Attorney Docket No. PXE-001C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Boyd et al. CONFIRMATION NO.: 6535  
SERIAL NO.: 10/764,328 GROUP NO.: 1637  
FILING DATE: January 23, 2004 EXAMINER: Wilder, Cynthia B.  
TITLE: Methods and Composition for Diagnosing and Treating Pseudoxanthoma  
Elasticum and Related Conditions

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 26th day of November, 2007.

  
Karen Boucher

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

1. Transmittal Form (1 page);
2. Terminal Disclaimer (3 pages); and a
3. return receipt post card.



PATENT  
Attorney Docket No. PXE-001C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):     Boyd *et al.*           CONFIRMATION NO.:   6535  
SERIAL NUMBER:   10/764,328           GROUP NO.:           1637  
FILING DATE:       01/23/2004       EXAMINER:            Wilder, Cynthia B.  
TITLE:             Methods and Compositions for Diagnosing and Treating  
                     Pseudoxanthoma Elasticum and Related Conditions

**Terminal Disclaimer**

I, Sharon Terry, state that I am a representative authorized to sign on behalf of PXE International, Inc., identified below as the assignee, together with The University of Hawaii, of the entire right, title and interest in and to the above-identified patent application, U.S. Serial No. 10/764,328. I have reviewed all the evidentiary documents referred to in the instant Terminal Disclaimer and certify that, to the best of my knowledge and belief, title to the above-identified application is in the name of PXE International, Inc. and The University of Hawaii.

I, Richard F. Cox, Jr., state that I am a representative authorized to sign on behalf of The University of Hawaii, identified below as the assignee, together with PXE International, Inc., of the entire right, title and interest in and to the above-identified patent application, U.S. Serial No. 10/764,328. I have reviewed all the evidentiary documents referred to in the instant Terminal Disclaimer and certify that, to the best of my knowledge and belief, title to the above-identified application is in the name of PXE International, Inc. and The University of Hawaii.

PXE International, Inc. of 4301 Connecticut Avenue NW, STE 404, Washington, D.C., 20008-2304 and The University of Hawaii of 2800 Woodlawn Drive, Suite 280, Honolulu, Hawaii 96822 are the assignees of the entire right, title and interest in and to the above-identified application, 10/764,328, by virtue of an assignment from inventor Terry to PXE International, Inc. that was recorded in the United States Patent and Trademark Office at Reel 014287, Frame 0030, on July 21, 2003; and an assignment from inventors Boyd, Csiszar, LeSaux and Urban to The University of Hawaii that was recorded in the United States Patent and Trademark Office at Reel 014338, Frame 0361, on August 1, 2003.

PXE International, Inc. and The University of Hawaii hereby waive and disclaim the terminal part of any patent granted on the above-identified application which would extend beyond the full statutory term (which may be longer than seventeen (17) years) of any patent issuing from U.S. Serial No. 09/792,616, which was filed on February 23, 2001, and hereby agree that any patent so granted on U.S. Serial No. 10/764,328 shall be enforceable only for and during such period that the patent is commonly owned with the U.S. Serial No. 09/792,616 or any patent issuing therefrom. This agreement runs with any patent granted on the instant application and is binding upon the Assignees, their successors or assigns.

PXE International, Inc. and The University of Hawaii do not disclaim any terminal part of the term of any patent granted on the instant application prior to the expiration date of the full statutory term of any patent issuing from U.S. Serial No. 09/792,616, in the event that any said patent expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a re-examination certificate, is reissued, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made in the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

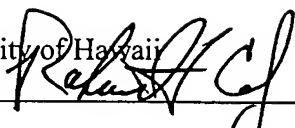
PXE International, Inc.

By: 

Name: Sharon Tern

Title: Executive Director

Date: 11/19/02

The University of Hawaii  
By:   
Name: Richard F. Cox, Jr.  
Title: Director, OTTED  
Date: November 19, 2007